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receiving search criteria,
suggesting a query name,
sending the search criteria to another component,
receiving a list of matches that satisfy the search criteria from the other component, and
displaying the list; and
wherein the categories include an identifier, overview and analysis, subject, clinical evaluation, visual function exam, laser system, treatments, safety, exposure, and bibliography.

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Please add new claims 36-42 as follows:

36. (New) The method of claim 15, further comprising:

receiving a request to provide a synopsis for the list contents,
detecting a pointer on an item among the list contents, and
displaying a synopsis associated with the item.

37. (New) The method of claim 17, further comprising:

receiving a request to provide a synopsis for the list contents,
detecting a pointer on an item among the list contents, and
displaying a synopsis associated with the item.

38. (New) The method of claim 15, further comprising:

receiving a search request,
displaying a radio button interface listing categories,
receiving a selection of a category listed on the radio button interface,

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displaying an interface having multiple fields for accepting search criteria,
receiving search criteria,
suggesting a query name,
sending the search criteria to another component,
receiving a list of matches that satisfy the search criteria from the other
component, and
displaying the list.

39. (New) The method according to claim 38, further comprising receiving a
save instruction and saving the query for later retrieval.

40. (New) The method according to claim 39, further comprising expanding
the list to include additional levels of information when an item is selected.

41. (New) A computer-readable medium containing a data structure for storing
laser accident and incident information comprising:

an incident table containing an entry for each of a plurality of incidents, each
entry carrying an identification,

a clinical evaluation table containing at least one entry for at least one entry in
said incident table linked by said identification, said clinical evaluation table containing
clinical evaluation information, and

a laser table containing at least one entry for at least one entry in said incident
table linked by said identification, said laser table containing a laser identification.

42. (New) The data structure according to claim 41, wherein said incident
table includes a summary section and an exposure section.